City of Willoughby Hills

CITY ENGINEER'S REPORT



| | Stage | | | | | Construction | | | | 1 | | |
|--|----------|----------|--------|----------|--------------|--------------|------------|----------|------------------------|---|----------|---|
| | DIDA | مط | | | | 9 | | | Engineering | g | То: | Mayor, Council, & Online |
| | RLBA | Planning | Design | Constr'n | Other | Complete | (A)ctual | | (A)ctual | | From: | Pietro DiFranco & Kevin Trepal |
| | Job# | an | es | ons | Otł | m | (B)id | | (E)stimate | | | • |
| Name | | | 1 | | | C^{C} | (E)stimate | | , , | | Notes | |
| Retainer Services | 7986.00 | | | | X | | | | \$0 | | 02/01/15 | 2019-22 Agreement: 20 hours/month |
| A OPWC Grant - Rockefeller | | X | | | | | | | | | 05/30/19 | Pre-application submitted to Lake County Engineer |
| (South of Chardon) | | | | | | | | | | | 09/26/19 | Notice of Preliminary Award received from Lake County |
| , , , , , , , , , , , , , , , , , , , | | | | | | | | | | | | Council Resolution (tentative) |
| | | | | | | | | | | | | OPWC Application Due at Lake County Engineer |
| | | | | | | | | | | | | OPWC Agreement delayed pending state funding bill |
| | | | | | | | | | | | | Ord. 2020-47 authorizing agreement adopted |
| | | | | | | | | | | | 09/10/20 | ord. 2020-47 addiorizing agreement adopted |
| B NOACA TIP - Chardon Rd | | X | | Н | | | \$2.34M F | 3 | | | 10/17/19 | NOACA award letter |
| SFY 2022 | | | | | | | (80/20) | | | | | Council Ord. 2019-71 authorizing grant agreement |
| | | | | | | | (00,20) | | | | | LPA Scope Form submitted to ODOT |
| | | 1 | 1 | | | | | | | | | LPA Scope Meeting at ODOT |
| | | | | | | | | | | | 03/10/20 | LFA Scope Meeting at ODOT |
| Plan Reviews-2020 | 7986.36 | | | | | | | | | | | |
| 27291 Chardon-PNC ATM | A1 | | | | X | | N/A | | Applicant | | 11/26/19 | Application Received |
| 36100 Chardon-Dominion | A2 | | | | X | | N/A | | Applicant | | | Application Received |
| 2496 Dodd-House | A3 | | | | X | | N/A | | Applicant | | | Application Received |
| 2283 Rivers Edge-House | A4 | | | | X | | N/A | | Applicant | | | Application Received |
| 29176 Chardon-Dominion | A5 | | | | X | | N/A | | Applicant | | | Application Received |
| 2401 Trailard-Dominion | A6 | | | | X | | N/A | | Applicant | | | Application Received |
| 2217 River-Dykstra House | A7 | | | | X | | N/A | | Applicant | | | Application Received |
| 2217 River-Dominion 2867 Hayes-Parkview House | A8 A9 | | | | X X | | N/A N/A | | Applicant Applicant | | | Application Received Application Received |
| 37200 Chardon-House | B1 | | | | X | | N/A N/A | | Applicant Applicant | | 02/12/20 | Application Received Application Received |
| 34000 Chardon-Loreto Plat | B2 | | | | X | | N/A N/A | | Applicant Applicant | | | Application Received |
| 2329 Rivers Edge-House | B3 | | | | X | | N/A | | Applicant | | | Application Received |
| 2496 Dodd-Protected Area | B4 | | | | X | | N/A | | Applicant | | | Application Received |
| 28885 Chardon-House | B5 | | | | X | | N/A | | Applicant | | | Application Received |
| 2283 Rivers Edge-Dominion | B6 | | | | X | | N/A | | Applicant | | | Application Received |
| 27700 Chardon-The Vault | В7 | | | | X | | N/A | | Applicant | | | Application Received |
| 27401 Chardon-Lot Split | В8 | | | | X | | N/A | | Applicant | | | Application Received |
| 2823 Stark-House | В9 | | | | X | | N/A | | Applicant | | 07/01/20 | Application Received |
| Rock-White-CenturyLink | C1 | | | | X | | N/A | | Applicant | | | Application Received |
| 28885 Chardon-Dominion | C2 | | | | X | | N/A | | Applicant | | | Application Received |
| 2496 Dodd-Dominion | C3 | | | | X | | N/A | | Applicant | | | Application Received |
| 2329 Rivers Edge-Dominion | C4 | | | | X | | N/A | | Applicant | | | Application Received |
| 28915 Chardon-Cle Vet Rehab | C5 | | | | X | | N/A | | Applicant | | 10/07/20 | Application Received |
| Zoning Administration | 7986.30 | \vdash | | H | X | | | \dashv | \$13,142 | A | | Jul-Sept 2017 (14 weeks) |
| | В | | | | X | | | | \$10,057 | | | Oct-Dec 2017 (13 weeks |
| | C | | 1 | | X X | | | | \$29,717 | Ā | | Jan-Jun 2018 (26 weeks) |
| 1 | D | .1 | 1 | | \mathbf{Y} | | | | \$35,669 | | I | Jul-Dec 2018 (26 weeks) |

Report Date: 10/15/2020

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| G , | | Stage | | | | Construction | | | | | | |
|--------------------------|------------------|----------|---|-----|------------------|--------------|---|--------|--|--|--|---|
| Name | RLBA Job# | Planning | | т с | _ | Complete | (A)ctual (B)id (E)stimate | | Engineering (A)ctual (E)stimate | | | Mayor, Council, & Online Pietro DiFranco & Kevin Trepal |
| rvanic | E F G H | 7 | | | X X X X | | | | \$32,372 A \$30,034 A \$37,420 A \$41,500 E | | | Jan-Jun 2019 (26 weeks) Jul-Dec 2019 (26 weeks) Jan-Jun 2020 (26 weeks) Jul-Dec 2020 (26 weeks) |
| 2019 Sewer Rehab | 7986.39 | | X | | | | \$180,000 I | | \$18,000 E \$17,629 A | | 04/11/19 05/09/19 05/16/19 06/06/19 07/24/19 09/03/19 09/16/19 11/05/19 03/17/20 04/10/20 | Engineering proposal provided to city Ord. 2019-28 adopted authorizing legislation Motion authorizing bidding Public Bid Advertisement Bid Opening Preconstruction Meeting w/United Survey Start of Field Work - Tentative Cleaning Complete (10,740 ft) Progress meeting w/United Survey to review inspections Lining complete; Grouting starting week of 3/23 Grouting complete; Construction Complete Project close-out |
| Dodd Rd Resurfacing-2019 | 7986.40 | | X | | | | \$664,700] \$567,649] \$393,207 | B A | \$53,200 E \$33,991 A | | 05/10/19 07/15/19 07/16/19 08/15/19 08/22/19 10/09/19 10/11/19 10/21/19 11/05/19 11/18/19 11/20/19 12/02/19 05/01/20 07/15/20 08/06/20 | Grant Award Letter Receivd from OPWC Engineering proposal provided to city Executed OPWC agreement returned to OPWC Bid Opening - Apparent Low -Karvo Companies Construction contracts being executed Precon Meeting w/Karvo Start of Construction - Asphalyt Milling Base Repair Areas Marked by City Road Shifting Near Wall to Begin - Tentative Base Repairs to start - Tentative Asphalt intermediate course started Asphalt surface course complete Berm complete Centerline painted Rejuvenation & repairs to bridge joint & centerline done Final Invoice received from Contractor Final Pay/Close-Out Docs suent to OPWC |
| 2020 Street Rehab | 7986.41 | X | | | | | \$558,200] \$537,659] \$535,785] | E | \$45,958 E | | 03/12/20 04/07/20 04/30/20 07/07/20 07/31/20 | Council 1st Reading - Engineering Council 3rd Reading - Engineering Authorized Public Bid Ad #1 Bid Opening; Lowest Bidder - Specialized Construction Tentative start of construction Asphalt recycling complete Rejuvenation of 2017-18 streets complete |

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| | | | | Stag | <u>e</u> | | Construction | n | L | | | |
|---------------------------|--------------|----------|--------|------------|----------|---------|----------------------------|-------------|----------|---------------------------------|--|--|
| | RLBA Job# | Planning | Design | onstr'n | Other | omplete | (A)ctual (B)id (E)stimate | ctual id | | Engineering (A)ctual (E)stimate | | Mayor, Council, & Online Pietro DiFranco & Kevin Trepal |
| Name | | Ь | _ | $^{\circ}$ | Ш | Ŭ | (E)stimate | | | | Notes | |
| | | | | | | | | | | | 09/04/20 | Proof Roll Asphalt surface course complete Punch list items to be complete (joint sealing & pavt mkgs) |
| 2020 Sewer Rehab | 7986.42 | X | | | | | \$180,000 F \$179,880 F | 田田 | \$18,000 | E | 04/28/20 05/21/20 06/11/20 08/14/20 08/21/20 | Council 1st Reading - Engineering Public Bid Ad #1 Bid Opening - Low Bid - United Survey inc. Awarded to United Survey Inc. Sewer Assessment & Recommendation Report received Meeting w/United Survey to review recommendations Start of sewer lining |
| Rockefeller Rd Rehab-2020 | 7986.44 | X | | | | | \$378,700 F | | \$32,903 | E | 04/15/20 04/23/20 08/05/20 08/26/20 09/10/20 09/30/20 10/07/20 | Engineering proposal provided to city Notice of state funding delay received Ord 2020-24-Engineering adopted contingent upon state funds Public Bid Ad#1 Bid Opening Ord. 2020-51 authorizing agreement w/Chagrin Valley Paving Milling perfromed Chip seal & intermediate asphalt course applied Final asphalt course applied |
| Corporate 90 Force Main | 7986.45 | X | | | | | \$298,820 E | Ε | \$29,912 | E | 08/25/20 09/17/20 | Engineering proposal provided to Mayor Public Bid Ad #1 Bid Opening Contract award to DRS approved by council |